

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known					
Application Number	10/682,330				
Filing Date	October 9, 2003				
First Named Inventor	Sanjay P. Ghatare	_			
Art Unit	2165				
Examiner Name	FARHAN M. SYED				
Attorney Docket Number	021756-014500US				

U.S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages Columns Lines Where							
Initials*	No.1	Document Number Number Kind Code ^{2 (f known)}	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/F.S.	A1	US-5,664,154	09-02-1997	Purcell et al.			
	A2	US-5,721,900 A	02-24-1998	Banning et al.			
	A3	US-5,724,595	03-03-1998	Gentner			
	A4	US-5,732,408	03-24-1998	Takahashi			
	A5	US-5,815,703	09-29-1998	Copeland et al.			
	A6	US-5,848,273	12-08-1998	Fontana et al.			
	A7	US-5,867,824	02-02-1999	Saito et al.			
	A8	US-5,884,284	03-16-1999	Peters et al.	•		
	A9	U\$-5,901,287 A	05-04-1999	Bull et al.			
	A10	US-5,987,471	11-16-1999	Bodine et al.			
	A11	US-6,078,747	06-20-2000	Jewitt, James W.			
	A12	US-6,104,705 A	08-15-2000	Ismail et al.			
	A13	US-6,105,006	08-15-2000	Davis et al.			
	A14	US-6,134,634	10-17-2000	Marshall, Jr. et al.			
	A15	US-6,145,003	11-07-2000	Sanu et al.			
	A16	US-6,195,710 B1	02-27-2001	Borgendale et al.			
	A17	US-6,223,291 B1	04-24-2001	Puhl et al.			
	A18	US-6,253,239 B1	06-26-2001	Shklar et al.			
	A19	US-6,253,257 B1	06-26-2001	Dundon, Jack P.			
	A20	US-6,260,077 B1	07-10-2001	Rangarajan et al.			
	A21	US-6,275,916 B1	. 08-14-2001	Weldon, Jr. et al.			
	A22	US-6,278,993 B1	08-21-2001	Kumar et al.			
	A23	US-6,279,043 B1	08-21-2001	Hayward et al.			
	A24	US-6,314,470 B1	11-06-2001	Ward et al.			
	A25	US-6,323,881	11-27-2001	Broulik			
	A26	US-6,349,306 B1	02-19-2002	Malik et al.			
	A27	US-6,353,929	03-05-2002	Houston, John S.			
	A28	US-6,356,996	03-12-2002	Adams, Phillip M.			
	A29	US-2002-0038306 A1	03-28-2002	Griffin et al.			
	A30	US-2002-0049749 A1	04-25-2002	Helgeson et al.			
	A31	US-6,401,101 B1	06-04-2002	Britton et al.			
	A32	US-6,401,138	06-04-2002	Judge et al.			
	A33	US-2002-0083178 A1	06-27-2002	Brothers, John David West			
<u> </u>	A34	US-6,415,368	07-02-2002	Glance et al.			
/F.S./	A35	US-6,487,600 B1	11-26-2002	Lynch, Thomas W.			

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Cignatoro	/Farhan Syed/	Considered	09/03/2007

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Subs	Substitute for form 1449A/PTO		Complete if Known		
	•		Application Number	10/682,330	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	October 9, 2003	
SI			First Named Inventor	Sanjay P. Ghatare	
	•			Art Unit	2165
	(Use as many sheets as ne	cessar	y) 	Examiner Name	FARHAN M. SYED
Sheet	2	of	8	Attorney Docket Number	021756-014500US

Examiner Cite Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where							
tnitials*	No.1	Number Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
/F.S.	A36	US-6,490,655 B1	12-03-2002	Kershaw			
	A37	US-6,499,023 B1	12-24-2002	Dong et al.	,		
	A38	US-2003-0028752 A1	02-06-2003	Fu et al.	*		
	A39	US-6,523,022 B1	02-18-2003	Hobbs, Allen			
	A40	US-2003-0037052 A1	02-20-2003	Kitain et al.	**************************************		
	A41	US-6,529,941	03-04-2003	Haley et al.			
	A42	US-2003-0055806 A1	03-20-2003	Wong et al.	· · · · · · · · · · · · · · · · · · ·		
	A43	US-6,549,941	04-15-2003	Jaquith et al.			
	A44	US-2003-0083908 A1	05-01-2003	Steinmann, Sylvia			
	A45	US-2003-0088708 A1	05-08-2003	Lewallen			
	A46	US-2003-0105654 A1	06-05-2003	Macleod et al.			
	A47	US-2003-0105733 A1	06-05-2003	Boreham et al.	•		
	A48	US-2003-0105742 A1	06-05-2003	Boreham et al.			
	A49	US-2003-0115196 A1	06-19-2003	Boreham et al.	<u>-</u>		
	A50	US-2003-0115548 A1	06-19-2003	Melgar			
	A51	US-2003-0120593 A1	06-26-2003	Bansal et al.			
	A52	US-2003-0120601 A1	06-26-2003	Ouye et al.			
	A53	US-2003-0144982	07-31-2003	Reulein et al.			
	A54	US-6,609,198 B1	08-19-2003	Wood et al.			
	A55	US-6,611,840	08-26-2003	Baer et al.			
	A56	US-2003-0204481	10-30-2003	Lau, Christina P.			
	A57	US-2003-0217333 A1	11-20-2003	Smith et al.			
	A58	US-6,671,745 B1	12-30-2003	Mathur et al.			
-	A59	US-2004-0010514 A1	01-15-2004	Agarwal et al.			
	A60	US-2004-0010519 A1	01-15-2004	Sinn et al.			
	A61	US-2004-0010520 A1	01-15-2004	Tsang et al.			
	A62	US-2004-0010591 A1	01-15-2004	Sinn et al.			
	A63	US-2004-0010606 A1	01-15-2004	Delaney et al.			
	A64	US-2004-0010607 A1	01-15-2004	Lee et al.			
	A65	US-2004-0010665 A1	01-15-2004	Agarwal et al.	The state of the s		
	A66	US-2004-0010791 A1	01-15-2004	Jain et al.			
	A67	US-2004-0024762 A1	02-05-2004	Agarwal et al.			
	A68	US-6,701,368	03-02-2004	Chennapragada et al.			
1	A69	US-6,704,807 B1	03-09-2004	Mathur et al.			
/F.S./	A70	US-6,704,873 B1	03-09-2004	Underwood, Roy Aaron			

Examiner			Date	
Signature	/Farhan Sved/		Considered	09/03/2007
J.g	/Farhan Syed/	•	Considered	09/03/2007

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Substitute for form	Substitute for form 1449A/PTO		Complete if Known		
			Application Number	10/682,330	
INFORMA	ATION DISCLO	SURE	Filing Date	October 9, 2003	
STATEM	STATEMENT BY APPLICANT		First Named Inventor	Sanjay P. Ghatare	
			Art Unit	2165	
(Use as	(Use as many sheets as necessary)		Examiner Name	FARHAN M. SYED	
Sheet 3	of	.8	Attorney Docket Number	021756-014500US	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number Kind Code ^{2 (# known)}	MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
<u>/F.S./</u>	A71	US-6,708,170 B1	03-16-2004	Byrne et al.		
	A72	US-6,721,804 B1	04-13-2004	Rubin et al.	• .	
	A73	US-6,732,178 B1	05-04-2004	Van Home et al.		
	A74	US-6,741,853 B1	05-25-2004	Jiang et al.		
	A75	US-6,760,750	07-06-2004	Boneh et al.		
	A76	US-6,768,988 B2	07-27-2004	Boreham et al.		
	A77	US-6,785,686 B2	08-31-2004	Boreham et al.		
	A78	US-6,839,701	01-04-2005	Baer et al.		
	A79	US-6,880,086 B2	04-12-2005	Kidder et al.		
	A80	US-7,013,469 B2	03-14-2006	Smith et al.	,	
	A81	US-7,035,926	04-25-2006	Cohen et al.		
	A82	US-7,039,871 B2	05-02-2006	Cronk, David Wesley		
	A83	US-7,069,330	06-27-2006	McArdle et al.		
/F.S./	A84	US-7,114,037 B2	09-26-2006	Agarwal et al.		

<u></u>	FOREIGN PATENT DOCUMENTS							
Examiner Initials*		Fo	reign Patent Do	cument	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
muais	No.'	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	⊤⁰
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Substitute	Substitute for form 1449B/PTO			Complete if Known		
				Application Number	10/682,330	
		I DISCLOS		Filing Date	October 9, 2003	
STATEMENT BY APPLICANT			CANT	First Named Inventor	Sanjay P. Ghatare	
				Art Unit	2165	
	(Use as many sheets as necessary)			Examiner Name	FARHAN M. SYED	
Sheet	4	of	8	Attorney Docket Number	021756-014500US	

		NON PATENT LITERATURE DOCUMENTS						
Examir Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2					
/F.S	/ C1	Camenisch, Jan et al., "Privacy and Identity Management for Everyone", ACM, 2005, 8 pages						
	C2	Kim, K.H., "APIs for Real-Time Diistributed Object Programming", Coputer, IEEE 2000, June, pp72-80						
	С3	McLellan, et al., "Building More Usable APIs", IEEE Software, pp 78-86, May/June, 1998						
	C4	Microsoft, "Microsoft's Vision for an Identity Metasystem", Microsoft Corporation, http://www.identityblog.com/stories/2005/07/05/IdentityMetasystem.htm, printed date October 6. 2006, 9 pages						
	C5	PC PRO, "Identity Systems", http://research.pcpro.co.uk/detail/ORG/1139341311_744.html, printed date October 6, 2006, 2 pages						
	C6	Prasad, CK, "Distributing Sun Java System Identity Server Applications Using Java Web Start", Article Index, April 2004, 8 pages						
	C7	Saba - Products, Saba Enterprise 5, dated 1997-2006, 2 pages						
	C8	Saba - Company, dated 1997-2006, 1 page						
	С9	Saba - Solutions, Competency-Driven HCM, dated 1997-2006, 1 page						
	C10	Saba - Talent, dated 1997-2006, 2 pages						
	C11	aba - Collaboration, dated 1997-2006, 1 page						
/F.S	./ C12	Stets, et al., "Component-Based APIs for Versioning and Distributed Applications", IEEE, pp 54-61, 1999						
Examiner Signature		rhan Syed/ Date Considered 09/03/2007						

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Examin Initials	- Oite		T ²					
/F.S.	./ C1:	C13 US Patent Application No. 09/570,276, Office Action dated November 14, 2006, 28 pages						
	C1-	US Patent Application No. 09/997,409, Office Action dated May 3, 2006, 9 pages						
	C1	US Patent Application No. 09/997,409, Office Action dated October 20, 2006, 9 pages						
	C10	US Patent Application No. 09/998,893, Office Action dated July 17, 2006, 17 pages						
	C17	7 US Patent Application No. 09/998,893, Final Office Action dated January 4, 2007, 12 pages						
	C18	US Patent Application No. 09/998,895, Final Office Action dated July 20, 2006, 22 pages						
	C19	US Patent Application No. 09/998,895, Final Office Action dated January 18, 2007, 17 pages						
	C20	US Patent Application No. 09/998,898, Office Action dated March, 28, 2006, 7 pages						
	C21	US Patent Application No. 09/998,898, Advisory Office Action dated December 29, 2006, 3 pages						
	C22	US Patent Application No. 09/998,898, Office Action dated March 7, 2007, 10 pages						
	C23	US Patent Application No. 09/998,908, Final Office Action dated August 22, 2006, 25 pages						
/F.S	./ C24	US Patent Application No. 09/998,910, Final Office Action dated February 14, 2007, 15 pages						
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Substitute	for form 1449B/PTO			Complete if Known		
				Application Number	10/682,330	
INFO	RMATION	DISCLOS	SURE	Filing Date	October 9, 2003	
STA	TEMENT B	Y APPLIC	CANT	First Named Inventor	Sanjay P. Ghatare	
				Art Unit	2165	
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/F.S./	C25	US Patent Application No. 09/998,914, Final Office Action date	ed February 16	5, 2007, 13 pages	
	C26	US Patent Application No. 09/998,916, Advisory Action dated	April 5, 2006,	11 pages	
	C27	US Patent Application No. 09/998,916, Office Action dated Se	ptember 5, 20	06, 20 pages	
	C28	US Patent Application No. 09/998,916, Office Action dated Fel	bruary 23, 200	7 12 pages	
	C29	US Patent Application No. 09/998,926, Office Action dated Se	ptember 11, 2	006, 19 pages	
	C30	US Patent Application No. 09/998,926, Office Action dated Fel	bruary 26, 200	7, 16 pages	
·	C31	US Patent Application No. 10/145,684, Office Action dated Jur	ne 30, 2006, 2	5 pages	
	C32	US Patent Application No. 10/146,150, Office Action dated Ma	y 30, 2006, 18	pages	
	C33	US Patent Application No. 10/146,150, Advisory Office Action	dated Decem	ber 5, 2006, 13 pages	
	C34	US Patent Application No. 10/314,888, Office Action dated Jul	y 26, 2006, 26	pages	
	C35	US Patent Application No. 10/314,888, Office Action dated Fe	bruary 9, 2007	7, 34 pages	
/F.S./	C36	US Patent Application No. 10/325,465, Office Action dated Se	ptember 19, 20	006, 25 pages	
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/F.S./	C37	US Patent Application No. 10/327,607, Office Action dated February 13, 2006, 5 pages	
	C38	US Patent Application No. 10/327,607, Office Action dated April 18, 2006, 33 pages	
	C39	US Patent Application No. 10/328,920, Office Action dated May 31, 2006, 20 pages	
	C40	US Patent Application No. 10/345,873, Office Action dated September 9, 2005, 13 pages	
	C41	US Patent Application No. 10/345,873, Office Action dated March 10, 2006, 7 pages	
	C42	US Patent Application No. 10/345,879, Office Action dated October 5, 2006, 30 pages	
	C43	US Patent Application No. 10/354,913, Office Action dated September 9, 2003, 19 pages	
	C44	US Patent Application No. 10/354,913, Final Office Action dated April 6, 2004, 22 pages	
	C45	US Patent Application No. 10/354,913, Office Action dated April 15, 2005, 20 pages	
	C46	US Patent Application No. 10/354,913, Final Office Action dated December 5, 2005, 15 pages	
	C47	US Patent Application No. 10/354,913, Office Action dated May 12, 2006, 16 pages	
/F.S./	C48	US Patent Application No. 10/354,914, Office Action dated August 1, 2005, 15 pages	
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/F.S./	C49	US Patent Application No. 10/354,914, Final Office Action dated February 10, 2006, 16 pages	
/F.S./	C50	Wahl, M., "Informed Control Enabling Identity Interoperability", http://www.ldap.com/1/commentary/wahl/20050203_01.shtml, Feb 3, 2005, 3 pages	

I Clause to a la	Date Considered	09/03/2007
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